

**Appl. No. 09/785,143
Amdt. dated September 27, 2005
Reply to final Office action of July 27, 2005**

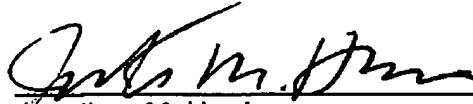
REMARKS/ARGUMENTS

Applicants have received the final Office action dated July 27, 2005, in which the Examiner: 1) rejected claims 1-4, 9-12, 17-19, 24-28 and 33-40 under 35 U.S.C. § 103(a) as being unpatentable over Carr et al. ("Compiler Optimizations for Improving Data Locality") in view of McGehearty et al. (U.S. Pat. No. 6,029,225); and 2) rejected claims 5-8, 13-16, 20-23 and 29-32 under 35 U.S.C. § 103(a) as being unpatentable over Carr et al. in view of McGehearty et al.

With this Response, Applicants have canceled claims 26-32 and intend to file a notice of appeal for all of the remaining claims.

It is believed that no extensions of time or fees are required, beyond those that may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required (including fees for net addition of claims) are hereby authorized to be charged to Hewlett-Packard Development Company's Deposit Account No. 08-2025.

Respectfully submitted,



Jonathan M. Harris
PTO Reg. No. 44,144
CONLEY ROSE, P.C.
(713) 238-8000 (Phone)
(713) 238-8008 (Fax)
ATTORNEY FOR APPLICANTS

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
Legal Dept., M/S 35
P.O. Box 272400
Fort Collins, CO 80527-2400